TDANEMITTAL		Application No.	10/6	10/699,138		
TRANSMITTAL	Filing Date	Octo	October 30, 2003			
(to be used for all correspondence	First Named Inventor	Jung	Jung Yun Do			
[Art Unit	1712	1712		
	Examiner Name	Time	othy J Kugel			
Total Number of Pages in This Subm	Attorney Docket Numb	er 5187	76P404			
ENCLOSURES (check all that apply)						
Fee Transmittal Form	Drawing(s)	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing-r	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Petition	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)	Petition to 0 Provisional	Petition to Convert a Provisional Application		Proprietary Information		
Extension of Time Request	Power of A Change of	Power of Attorney, Revocation Change of Correspondence Address		Status Letter Other Enclosure(s) (please identify below):		
Express Abandonment Request	Terminal D	Terminal Disclaimer				
Information Disclosure Statement	Request for	Request for Refund		Return receipt postcard		
PTO/SB/08	CD, Numbe	CD, Number of CD(s)				
Certified Copy of Priority Document(s)	Landscape Table on CD					
Response to Missing Parts/ Incomplete Application	Remarks					
Basic Filing Fee Declaration/POA		DECLARATION PURSUANT TO 37 C.F.R. 1.132 (2)				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATU	RE OF APPLICA	NT, ATTORNEY, OR	AGENT			
Firm Eric S. Hyma	Life 5. Hyman, Reg. 140. 50,159					
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature						
Date May 19, 2006						
		ING/TRANSMISSION				
hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed name Jean Syob	Typed or printed name Jean Syoboda / O					
Signature	//do		Date	May 19, 2006		

Application No.

MAY 22 Julie 18							
		Complete if Known					
TO THE INANSIMITIAL	Application Number	10/699,138					
for FY 2005	Filing Date	October 30, 2003					
Patent fees are subject to annual revision.	First Named Inventor	Jung Yun Do					
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Timothy J Kugel					
	Art Unit	1712					
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	51876p404					
METHOD OF PAYMENT (check all that apply)							
	Other (please identify):						
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ C	-	Blakely, Sokoloff, Taylor & Zafman LLP					
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ C	eposit Account Name: ereby authorized to: (c	heck all that apply) indicated below, except for the filing fee					
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Composit Account Deposit Account Number: 02-2666 ☐ Deposit Account Number: 02-2666 ☐ Deposit Account, the Director is how ☐ Charge fee(s) indicated below ☐ Charge any additional fee(s) or underpayment of feed	eposit Account Name: ereby authorized to: (c	heck all that apply) indicated below, except for the filing fee					

Large Entity Small En			Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	790	2204	395	**Reissue independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original paten
		Ţ	SUE	BTOTAL (1) (\$) 0.00

**or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES Large Entity Small Entity

Laigu	Chilly	0	in Linuty			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee Description		Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		L
2053	130	2053	130	Non-English specification		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		ļI
1253	1,020	2253	510	Extension for reply within third month		LI
1254	1,590	2254	795	Extension for reply within fourth month		
1255	2,160	2255	1,080	Extension for reply within fifth month		
1401	500	2401	250	Notice of Appeal		LI
1402	500	2402	250	Filing a brief in support of an appeal		<u> </u>
1403	1,000	2403	500	Request for oral hearing		L
1451	1,510	2451	1,510	Petition to institute a public use proceeding		i
1460	130	2460	130	Petitions to the Commissioner		LI
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		L
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	790	l ₂₈₁₀	395	For each additional invention to be examined (37 CFR § 1.129(b))		
Other fee	e (specify)					
				SUBTOTAL (2)	(\$)	

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Eric S. Hyman	<i>e</i> .1	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		END	Z		Date	05/19/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir 12/5/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Docket No.: 051876.P404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jung Yun Do, et al.

Application No.: 10/699,138

Filed: October 30, 2003

For: **NONLINEAR OPTICAL MATERIAL**

WITH NANO-SIZED DENDRIMER

STRUCTURE

Examiner: Timothy J. Kugel

Art Group: 1712

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir or Madam:

In response to the Office Action dated February 27, 2006, Applicant submits the following amendments and remarks: